

ABSTRACT

A mobile communication system is provided which is capable of preventing a reduction in user throughput and system throughput. In a radio base station, a dataflow control unit controls an Iub dataflow from an RNC, a buffer stores the dataflow for each terminal in each corresponding queue, and a scheduler schedules the dataflow. An HARQ control unit controls retransmission of the dataflow and corrects CQI report values received from a terminal at a corrector. An encoding processor encodes the dataflow, and a demodulator demodulates data received from the terminal. After the demodulation of the data received from the terminal, the demodulator sends CQI information and Ack/Nack information to the HARQ control unit. The corrector in the HARQ control unit then corrects the CQI report value in accordance with these received CQI information and Ack/Nack information.